

Notice of References Cited

Application/Control No.

10/157,983

Applicant(s)/Patent Under
Reexamination
SHIRAISHI ET AL.

Examiner

Erick R Solis

Art Unit

3747

Page 1 of 2

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-5,884,611	03-1999	Tarr et al.	123/531
	B	US-5,941,207	08-1999	Anderson et al.	123/295
	C	US-6,450,417	09-2002	Gipson et al.	239/5
	D	US-6,032,652	03-2000	Nozawa et al.	123/478
	E	US-6,386,175	05-2002	Yang, Jialin	123/298
	F	US-6,042,028	03-2000	Xu, Min	239/585.1
	G	US-5,878,712	03-1999	Wolters et al.	123/301
	H	US-5,943,993	08-1999	Carstensen et al.	123/298
	I	US-6,003,488	12-1999	Roth, David B.	123/298
	J	US-6,125,817	10-2000	Piock et al.	123/301
	K	US-6,138,639	10-2000	Hiraya et al.	123/295
	L	US-6,009,849	01-2000	Yamamoto et al.	123/298
	M	US-5,890,466	04-1999	Pischinger, Franz	123/298

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
 Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

BEST AVAILABLE COPY

Notice of References Cited

Application/Control No.

10/157,983

Applicant(s)/Patent Under

Reexamination

SHIRAIISHI ET AL.

Examiner

Erick R Solis

Art Unit

3747

Page 2 of 2

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-6,035,822	03-2000	Suzuki et al.	123/276
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

Application/Control No.

09/486,055

Applicant(s)/Patent Under
Reexamination
SHIRAISHI ET AL.

Examiner

Erick R. Solis

Art Unit

3747

Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number		Date MM-YYYY	Name	Classification	
		Country Code	Number-Kind Code				
	A	US-5878712-	✓	03-1999	Wolters et al	123	301
	B	US-5943993-	✓	08-1999	Carstensen et al	123	298
	C	US-6003488-	✓	12-1999	Roth	123	298
	D	US-6125817-	✓	10-2000	Piock et al	123	301
	E	US-6138639-	✓	10-2000	Hiraya et al	123	305
	F	US-6009849-	✓	01-2000	Yamamoto et al	123	305
	G	US-5890466-	✓	04-1999	Pischinger	123	305
	H	US-6035822-	✓	03-2000	Suzuki et al	123	298
	I	US-	-				
	J	US-	-				
	K	US-	-				
	L	US-	-				
	M	US-	-				

FOREIGN PATENT DOCUMENTS

*		Document Number		Date MM-YYYY	Country	Name	Classification	
		Country Code	Number-Kind Code					
	N	-	-					
	O	-	-					
	P	-	-					
	Q	-	-					
	R	-	-					
	S	-	-					
	T	-	-					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)					
	U						
	V						
	W						
	X						

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
 Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Form PTO-1449 U.S. Department of Commerce Patent & Trademark Office INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		Atty. Docket No. 381AS/48603		Serial No. New	
		Applicant Takuya SHIRAISHI et al.			
		Filing Date February 22, 2000		Group ==	

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
	AA	5,850,816	12/1998	Ohsuga et al			
	AB	5,775,288	07/1998	Suzuki et al			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes No
	AK	06-081656	03/1994	Japan			Abstract
	AL	09-317479	12/1997	Japan			
	AM	WO 96/36808	11/1996	WIPO			See corresponding US 5,775,288 (attached)
	AN	9-014103	01/1997	Japan			Abstract
	AO	11-193722	07/1999	Japan			Abstract
	AP	11-141338	05/1999	Japan			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
AQ	
AR	
AS	

EXAMINER	DATE CONSIDERED
----------	-----------------

Form PTO-1449 U.S. Department of Commerce Patent & Trademark Office INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				Atty. Docket No. 381AS/486032		Serial No. New	
				Applicant Takuya Shiraishi et al.			
				Filing Date February 22, 2000		Group ==	

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes No
	AK	6-108852	04/1994	Japan			Abstract
	AL	10-159621	06/1998	Japan			Abstract
	AM	9-79081	03/1997	Japan			Abstract
	AN	11-62787	03/1999	Japan			Abstract
	AO	8-246936	09/1996	Japan			Abstract
	AP	10-122096	05/1998	Japan			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AQ	
	AR	
	AS	

EXAMINER	DATE CONSIDERED
----------	-----------------

Form PTO-1449 U.S. Department of Commerce Patent & Trademark Office INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		Atty. Docket No. 381AS/48603		Serial No. New	
		Applicant Takuya Shiraishi et al.			
		Filing Date February 22, 2000		Group ==	

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes No
	AK	10-184489	07/1998	Japan			Abstract
	AL	06-299932	10/1994	Japan			Abstract
	AM	07-243368	09/1995	Japan			Abstract
	AN	07-246352	09/1995	Japan			Abstract
	AO	11-22534	01/1999	Japan			Abstract
	AP	10-61483	03/1998	Japan			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	AQ
	AR
	AS

EXAMINER	DATE CONSIDERED
----------	-----------------

BEST AVAILABLE COPY

Sheet 4 of 6

Form PTO-1449 U.S. Department of Commerce Patent & Trademark Office INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		Atty. Docket No. 381AS/48603		Serial No.	
		Applicant Takuya SHIRAISHI et al.			
		Filing Date February 22, 2000		Group ==	

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes No
	AK	06-123245	05/1994	Japan			Abstract
	AL	10-089127	04/1998	Japan			Abstract
	AM	07-293304	11/1995	Japan			Abstract
	AN	10-299539	11/1998	Japan			Abstract
	AO	11-036959	02/1999	Japan			Abstract
	AP	09-317505	12/1997	Japan			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AQ	
	AR	
	AS	

EXAMINER	DATE CONSIDERED
----------	-----------------

Form PTO-1449 U.S. Department of Commerce Patent & Trademark Office INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		Atty. Docket No. 381AS/48603	Serial No.
		Applicant Takuya SHIRAISHI et al.	
		Filing Date February 22, 2000	Group ==

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes No
	AK	10-030441	02/1998	Japan			Abstract
	AL	1-267328	10/1989	Japan			Abstract
	AM	7-119507	05/1995	Japan			Abstract
	AN	10-110660	04/1998	Japan			Abstract
	AO	07-293259	11/1995	Japan			Abstract
	AP	10-169447	06/1998	Japan			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AQ	
	AR	
	AS	

EXAMINER	DATE CONSIDERED
----------	-----------------

Form PTO-1449 U.S. Department of Commerce Patent & Trademark Office INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		Atty. Docket No. 381AS/48603	Serial No.
		Applicant Takuya Shiraishi et al.	
		Filing Date February 22, 2000	Group ==

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes No
	AK	10-000896	01/1998	Japan			Abstract
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AQ	
	AR	
	AS	

EXAMINER	DATE CONSIDERED
----------	-----------------